

United States Patent and Trademark Office

Page 1 of 2

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/768,788

01/30/2004

Anthony J. Berno

100/1026-10

31662 PERLEGEN SCIENCES, INC. LEGAL DEPARTMENT 2021 STIERLIN COURT **MOUNTAIN VIEW, CA 94043**



CONFIRMATION NO. 7134 FORMALITIES LETTER *OC000000012962646*

Date Mailed: 06/16/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

08/17/2004 RMEBRAHT 00000015 502043 10768788

01 FC:1051

130.00 DA

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE | TR | AN | SMI | TT | AL |
|-----|-----|----|-----|----|----|
| 1 | for | FY | 200 | 4 | |

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 170.00 TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

| Complete if Known | | | | |
|----------------------|-------------------|--|--|--|
| Application Number | 10/768,788 | | | |
| Filing Date | 30 January 2004 | | | |
| First Named Inventor | BERNO, Anthony J. | | | |
| Examiner Name | Not Yet Assigned | | | |
| Art Unit | Unknown | | | |
| Attorney Docket No. | 100/1026-10 | | | |

(Complete (if applicable))

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|--|---------------------------|------------------|-------------|--|----------|
| Check Credit card Money Other None | | 3. ADDITIONAL FEES | | | | |
| Deposit Account: | <u>Large l</u> Fee | Large Entity Small Entity | | | | |
| Deposit Account Number | | Fee (\$) | | Fee (\$) | Fee Description | Fee Paid |
| | | 130 | 2051 | 65 | Surcharge - late filing fee or oath | 130 |
| Deposit Account Perlegen Sciences, Inc. | | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Name The Director is authorized to: (check all that apply) | | 130 | 1053 | 130 | Non-English specification | |
| Charge fee(s) indicated below Credit any overpayments | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Pee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) | | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | | 480 | 2502 | 240 | Design issue fee | |
| Total Claims | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Claims 3** = X = Multiple Dependent | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| · · | 1807 | 50 | 1807 | 7 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u> | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 802 ⁻ | 40 | Recording each patent assignment per property (times number of properties) | 40 |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | | Request for expedited examination of a design application | |
| · · | Other fee (specify) | | | | | |
| SUBTOTAL (2) (\$) | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00 | | | 00 | | |
| **or number previously paid, if greater; For Reissues, see above | - | | | | | - |

Name (Print/Type) Deana A. Arnold, Rh.D. 52,567 Telephone 650.625.4603 Signature WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

| TRANSMITTAL FORM (to be used for all correspondence after initial fi | Filing Date First Named | U.S. Patent and Trespond to a collection of infilumber 10/768 30 Jar Inventor BERN Not Year Unknowket Number | Approved for use through 08/30/2003. OMB 0651-0031 rademark Office; U.S. DEPARTMENT OF COMMERCE formation unless it displays a valid OMB control number. 8,788 nuary 2004 IO, Anthony J. et Assigned own | | |
|--|--|---|---|--|--|
| Total Number of Pages in This Submission | | | | | |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | Petition Petition to Conv Provisional App Power of Attorn Change of Corre Terminal Disclai Request for Ref CD, Number of Remarks | vert to a blication ley, Revocation espondence Address imer fund | After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Declaration (executed) & ADS Assignment Return Receipt Postcard | | |
| | URE OF APPLICA | NT, ATTORNEY, C | OR AGENT | | |
| Deana A. Arnold, Ph.D. (Reg. No. 52,567) Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | | |
| Typed or printed name Paulette D. Isler | | | • | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

NIG 1 6 2004 CO

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

, Y. Meller

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/768,788

Confirmation No. 7134

Applicant

BERNO, A.J. et al.

Filed

January 30, 2004

TC/A.U.

Unknown

Examiner

Unknown

Docket No.

100/1026-10

Customer No.

31662

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed 16 June 2004 in the aforementioned case, Applicants have enclosed herewith the following documents:

- -an original executed Declaration Using an Application Data Sheet;
- -an Application Data Sheet;
- -the Recordation Form Cover Sheet;
- -the original executed Assignment;
- -Petition to Correct Inventorship
- -Consent of Assignee to Correction of Inventorship;
- -Statement of Person Being Added as Inventor Regarding Correction of Inventorship Under 37 C.F.R. 1.48(a);
- -the Fee Transmittal for FY 2004; and

Appl. No.: 10/768,788 Amdt. dated August 12, 2004 Reply to Notice to File Missing Parts of June 16, 2004

-a copy of the Notice to File Missing Parts of Nonprovisional Applicatoin

The Commissioner is hereby authorized to charge the late oath or declaration surcharge of \$130.00 to Deposit Account No. 50-2043. Please charge any additional fees or credit overpayment to the above Deposit Account.

Respectfully submitted,

by:

Deana A. Arnold, Ph.D.

Reg. No. 52,567

Perlegen Sciences, Inc. 2021 Stierlin Court Mountain View, CA 94043 (650) 625-4603